



Standarisasi Kompetensi Manajemen Risiko Berbasis SNI ISO 31000

Untuk membangun budaya risiko organisasi yang kuat

Webminar | 2 Juni 2020



Sangkalan



Center for
Risk Management
& Sustainability



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Presentasi ini dibuat dan disajikan oleh penulis dalam webminar “Membangun Budaya Sadar Risiko” tanggal 2 Juni 2020.

Penggunaan sebagian dan atau seluruh materi presentasi ini untuk keperluan selain peruntukan sebagaimana yang disampaikan di atas tidak diperkenankan tanpa ijin dari penulis.

Sekilas Penulis



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Charles R. Vorst, M.M., CERG, CCGO, CGOP, ERMCP, QCRO, QRGP

Anggota Komite Teknis 03-10 Badan Standardisasi Nasional (BSN) Tata Kelola, Manajemen Risiko, dan Kepatuhan



Daftar Isi

- Membangun Budaya Risiko
- Standarisasi Kompetensi Manajemen Risiko

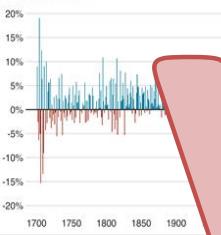
Membangun Budaya Risiko

Pentingnya Budaya Risiko



UK facing sharpest downturn since 1700

Historical UK GDP



2021 scenario: +15%

-9 scenario:

-20%

-15%

-10%

-5%

0%

5%

10%

15%

20%

Source: Bank of England

Two-Thirds of Business Economists See Recessions Coming

By Jeff Keens
1 October 2018 11.01 WIB

► Trade policy seen as main risk to growth in NAB survey
► Respondents expect Fed to stick to planned path of rate hikes

Low Risk of U.S. Recession, Renaissance Macro

Cumulative reported cases
Daily increase in cases

26,398,000 2100

Feb 2 Feb 17 Mar 3 Mar 10 Mar 17 Mar 24 Mar 31 Apr 7 Apr 14 Apr 21 Apr 28

0 500 1000 1500

Daily increase in cases
Cumulative reported cases

25K 20K 15K 10K 5K 0K

Jan 22 Jan 29 Feb 05 Feb 12 Feb 19 Feb 26 Mar 02 Mar 09 Mar 16 Mar 23 Mar 30 Apr 06 Apr 13 Apr 20 Apr 27

0 25K 50K 75K 100K 125K 150K

Novel Coronavirus Daily Cases

Data as of 0:00 GMT+0

COVID-19: Disrupting Lives and Businesses

A raging pandemic unleashed by a highly contagious COVID-19 virus has triggered unprecedented restrictions not only on the movement of people but also on a range of economic activities, and the declaration of health emergencies in most countries in Europe and North America. Growing demand for urgent healthcare and travel bans are straining national healthcare systems. The pandemic has also disrupted global trade and international travel. In many countries, governments have imposed strict lockdowns, the movement of people and tourism flows have come to a standstill. Millions of workers in these industries are facing the prospect of losing their jobs.

► Real growth estimate for 2020 in the first and second quarter estimates, as of 10 March 2020

► Is a sharp contraction of 9.5 per cent in the event

► Target and policy measures are needed, only to contain the spread of the virus and to protect the most vulnerable in our societies from economic risk and to sustain

► Economic growth and financial stability, threatened under uncertainty

► Demand and fiscal efforts can cushion

Economic Consequences

For the first quarter, real growth is estimated at -0.5 per cent

surpassing the peak during the global financial crisis (Figure 2) and equity markets and oil prices plunging to multi-year lows

Volatility

Uncertainty

Complexity

Ambiguity

Sumber: berbagai sumber.



CN

NBC

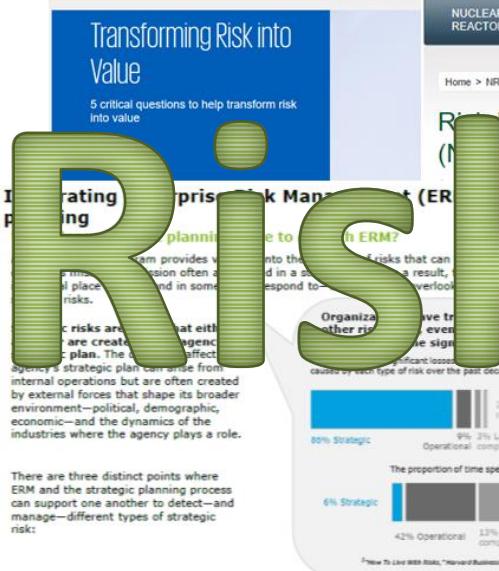


Pentingnya Budaya Risiko



Risk-Based Strategies

Disruption is the name of the game in today's business environment. New technologies are reshaping what business...



Over the last few years, the need to manage corporate governance practice. This identifies all the business risks they face as

While the responsibility for long-term planning and

While the responsibility for the roles of internal audit is to provide assurance

We believe in professional
and personal development.

10

middle of the road

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Comments

elp is driving best-in-class Risk-Based Quality

how early risk detection can be leveraged to

of identifying and actioning these critical issues in

oring for all trials from this point on. We will share



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Definisi BUDAYA

“pattern of beliefs, values and learned ways of coping with experience that have developed during the course of an organization's history, and which tend to be manifested in its material arrangements and in the behaviors of its members”¹

“values, beliefs, knowledge and understanding, shared by a group of people with a common purpose”²



Budaya Risiko

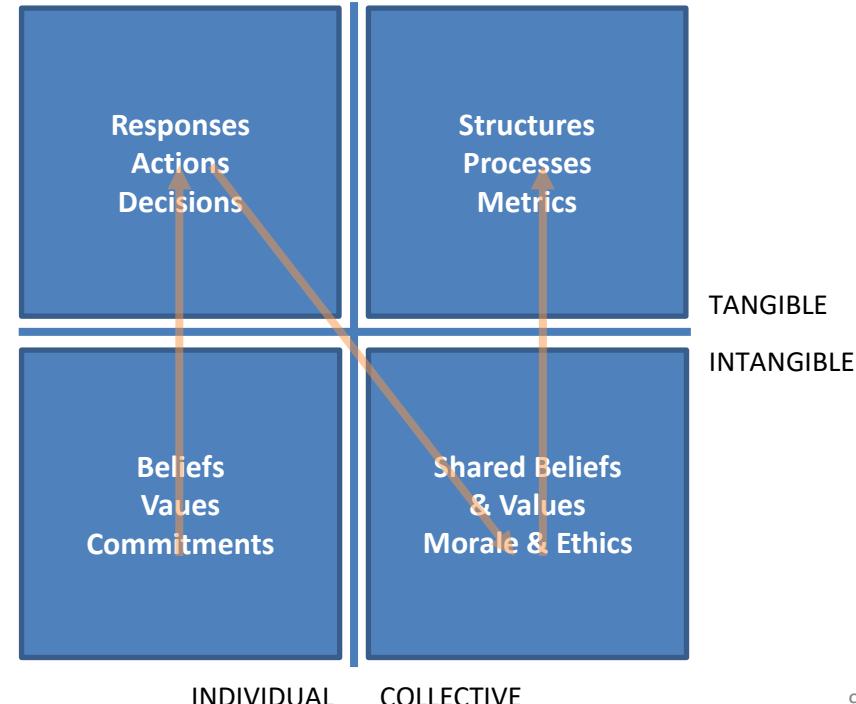
Definisi BUDAYA RISIKO

*“the way an organization - regardless of location in the world, industry, or legal structure i.e. public, private, not-for-profit - demonstrates **through its actions and accepted behaviors** its **shared beliefs, values, and understanding of how it regards and manages risk** in the course of **achieving its business objectives.**”*

“Risk culture is a sub-set or complement to organizational culture.”

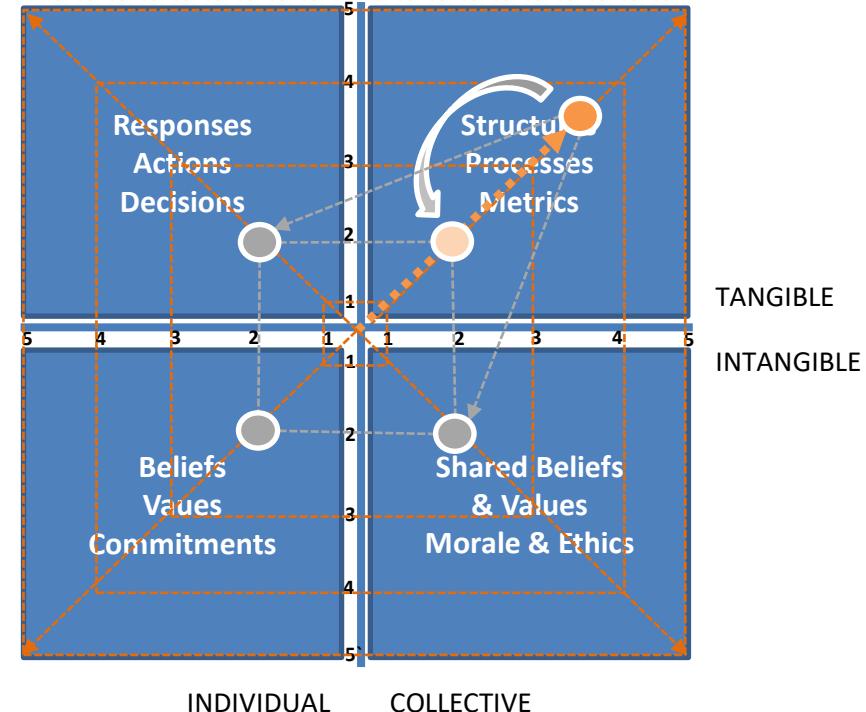
Membangun Budaya Risiko

Model pendekatan integral
dalam membangun
budaya (RISIKO) organisasi

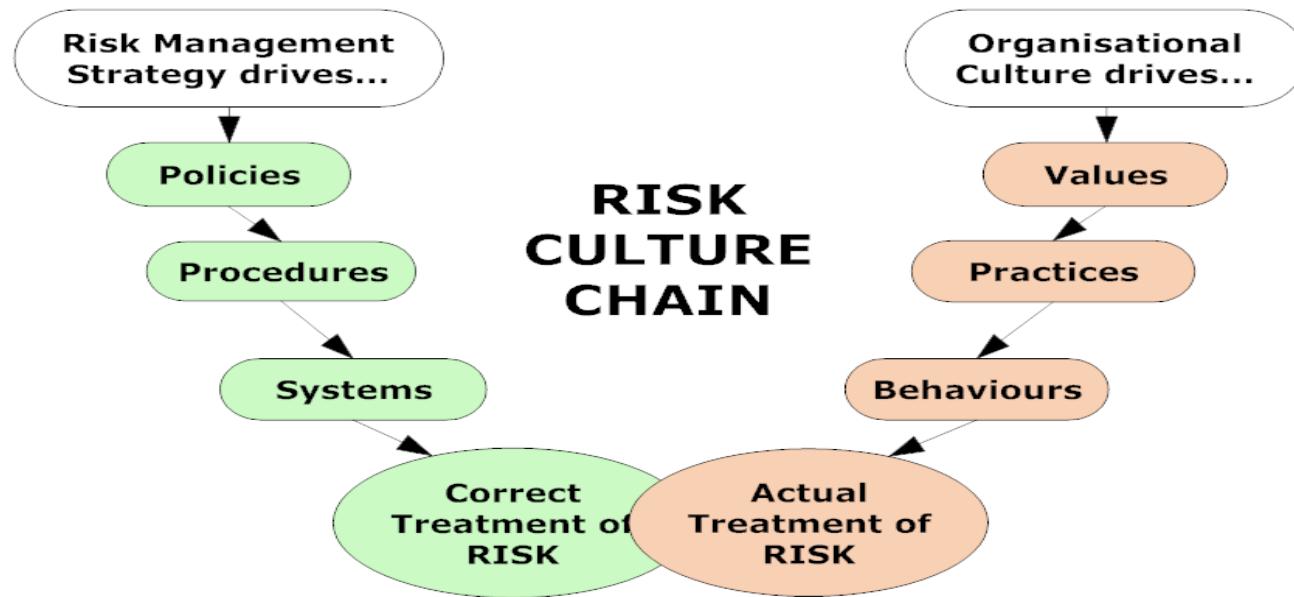


Membangun Budaya Risiko

4 Kuadran memiliki
“gaya tarik-menarik”
satu dengan yang lain



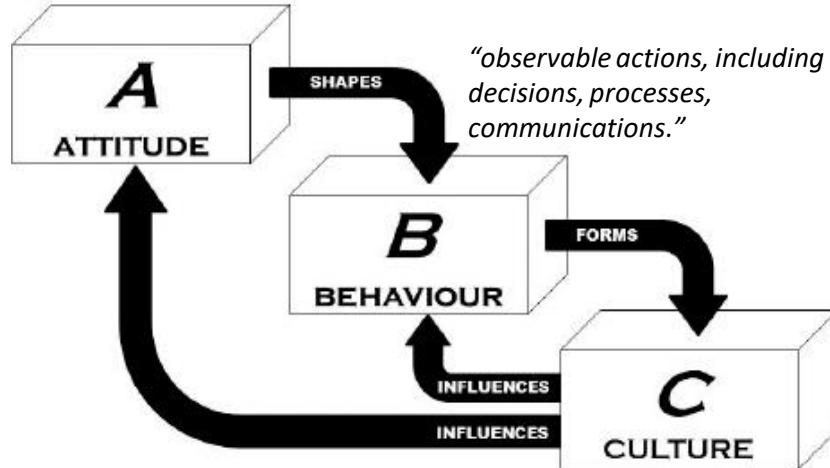
Membangun Budaya Risiko



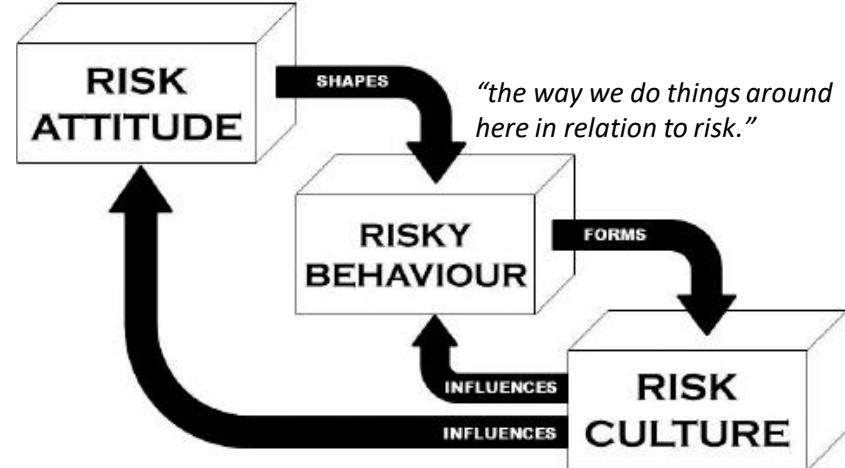
Danger! If Culture is not fully aligned with Risk Strategy, Culture wins - you lose.

Membangun Budaya Risiko

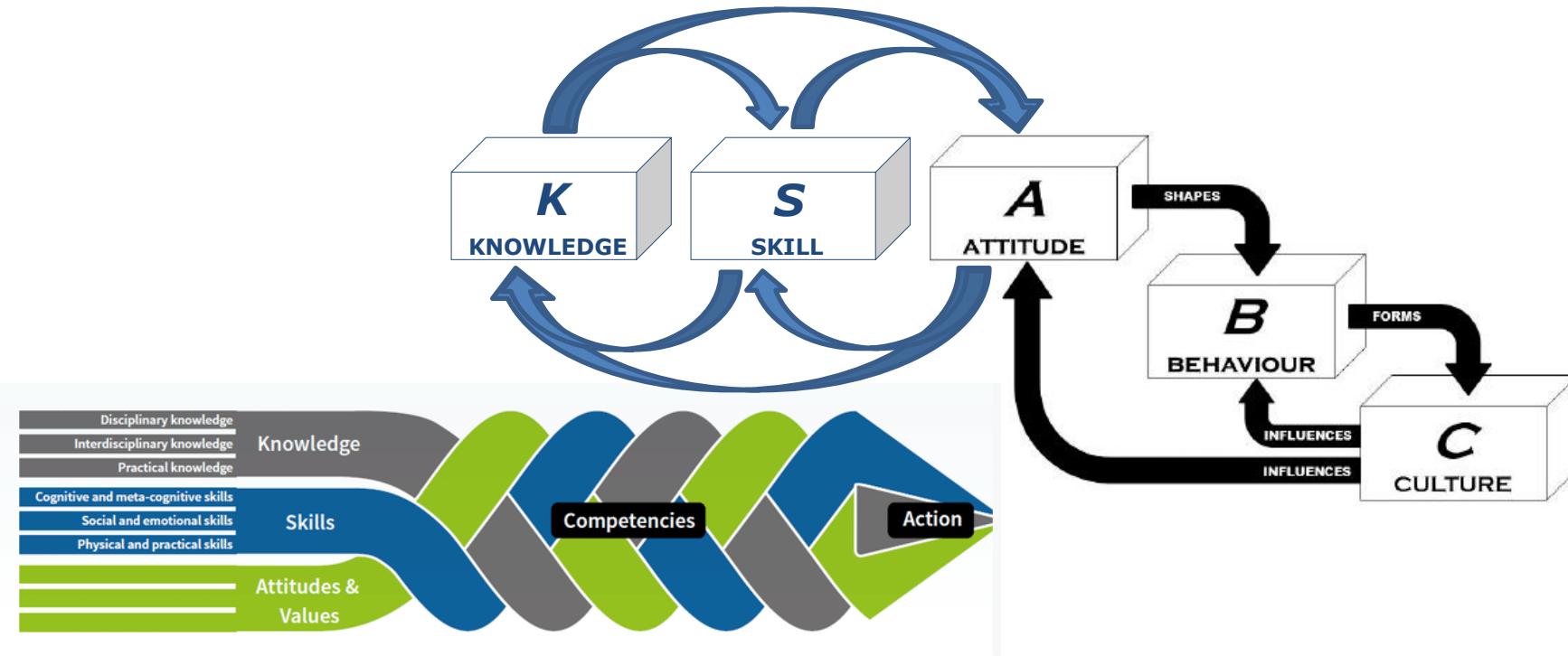
"the chosen position adopted by an individual or group in relation to a given situation, influenced by perception."



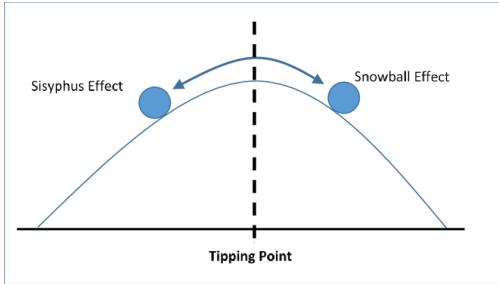
"the chosen position adopted by an individual or group towards risk, influenced by risk perception."



Membangun Budaya Risiko

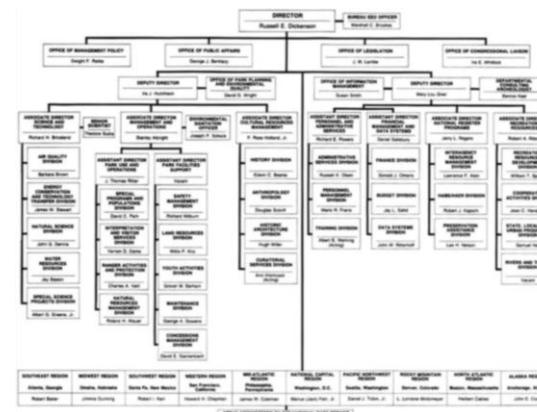
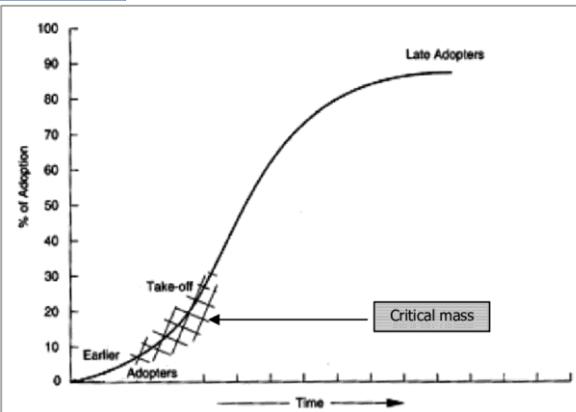
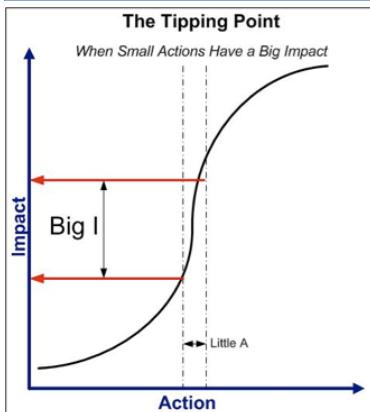


Membangun Budaya Risiko



"For a critical mass to be reached, you typically need between 5% and 25% of the population. The point where critical mass is achieved is often called the 'tipping point'."¹

"The magic number, the tipping point, turned out to be 25 percent."²

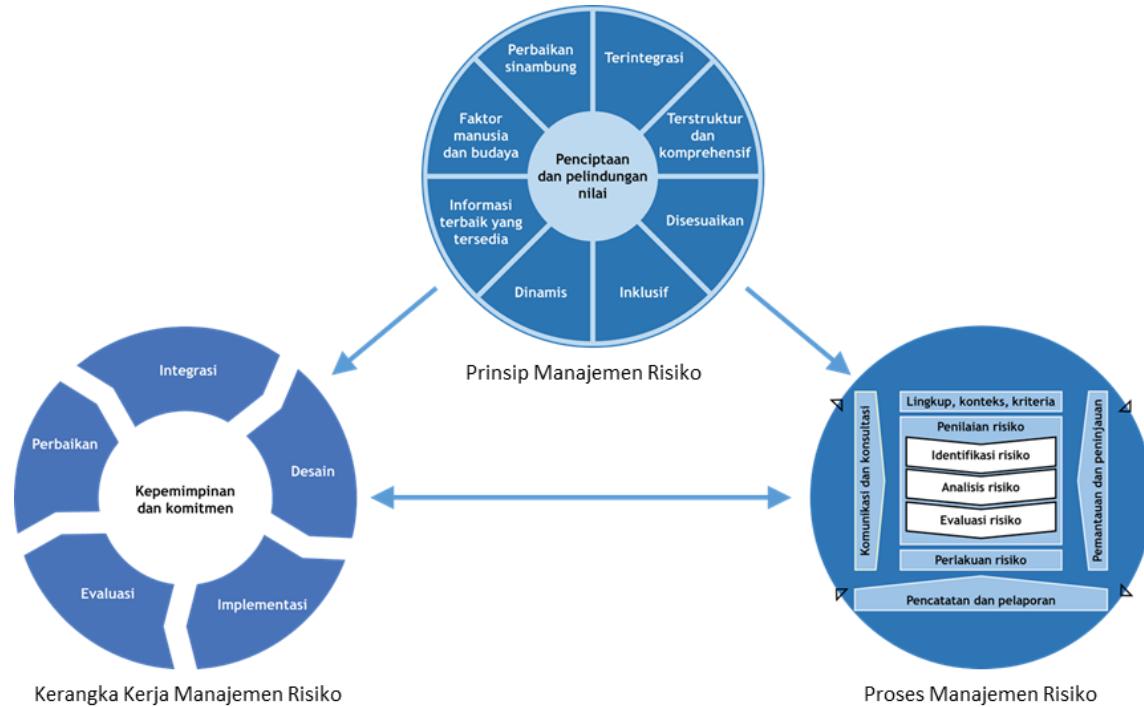


Sumber: 1. Ball, Critical Mass: How One Thing Leads to Another; 2. 2004, Centola, How Behavior Spreads: The Science of Complex Contagions, 2018.

Standarisasi Kompetensi Manajemen Risiko

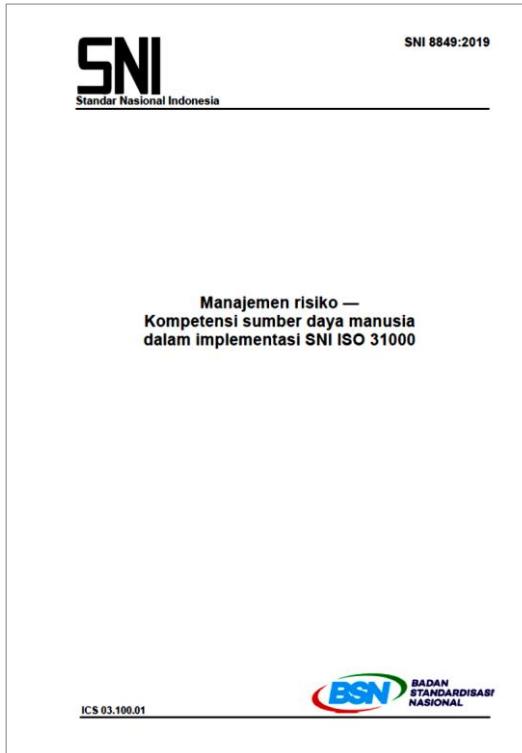
[SNI 8849:2019]

Manajemen Risiko Berbasis SNI ISO 31000:2018



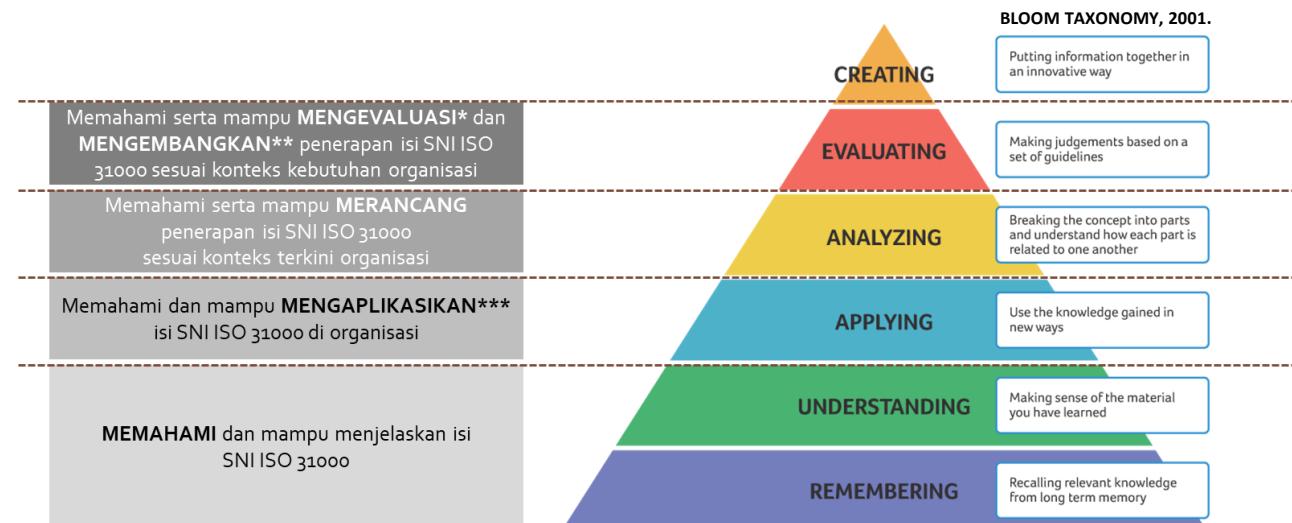
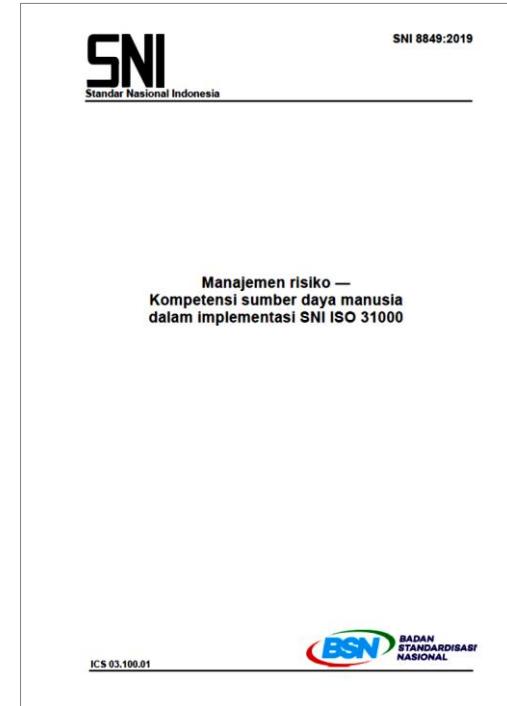


Standarisasi Kompetensi Manajemen Risiko



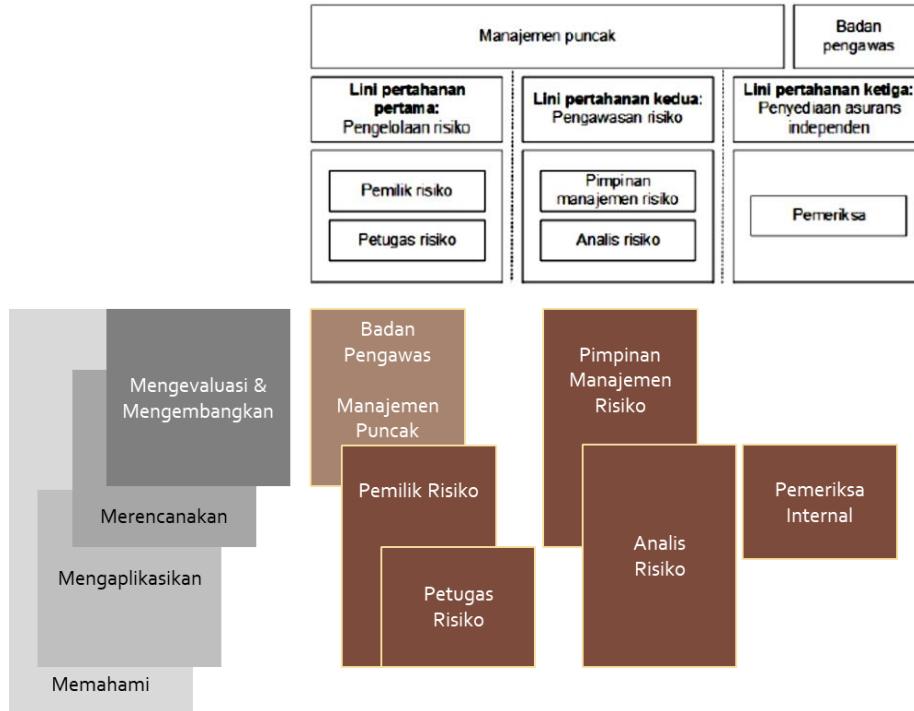
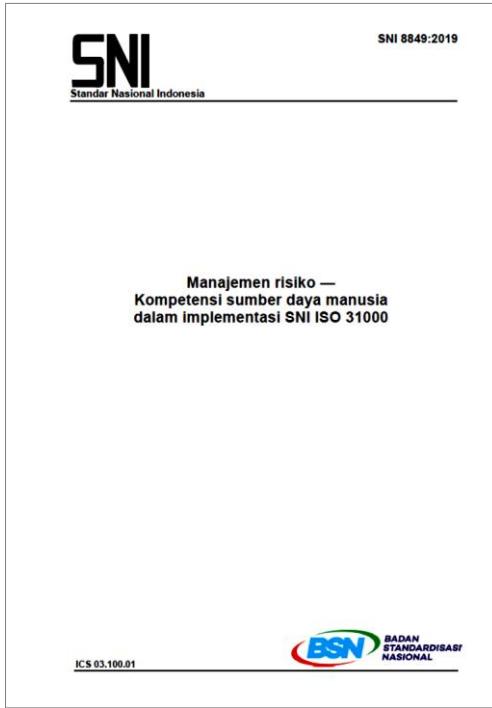
SNI 8849:2019
Manajemen Risiko – Kompetensi SDM
dalam Implementasi SNI ISO 31000

Standarisasi Kompetensi Manajemen Risiko



*atau meninjau, **dapat juga berarti "merumuskan usulan pengembangan", ***berikut dengan "mengkoordinasikan" bagi para pejabat pimpinan.

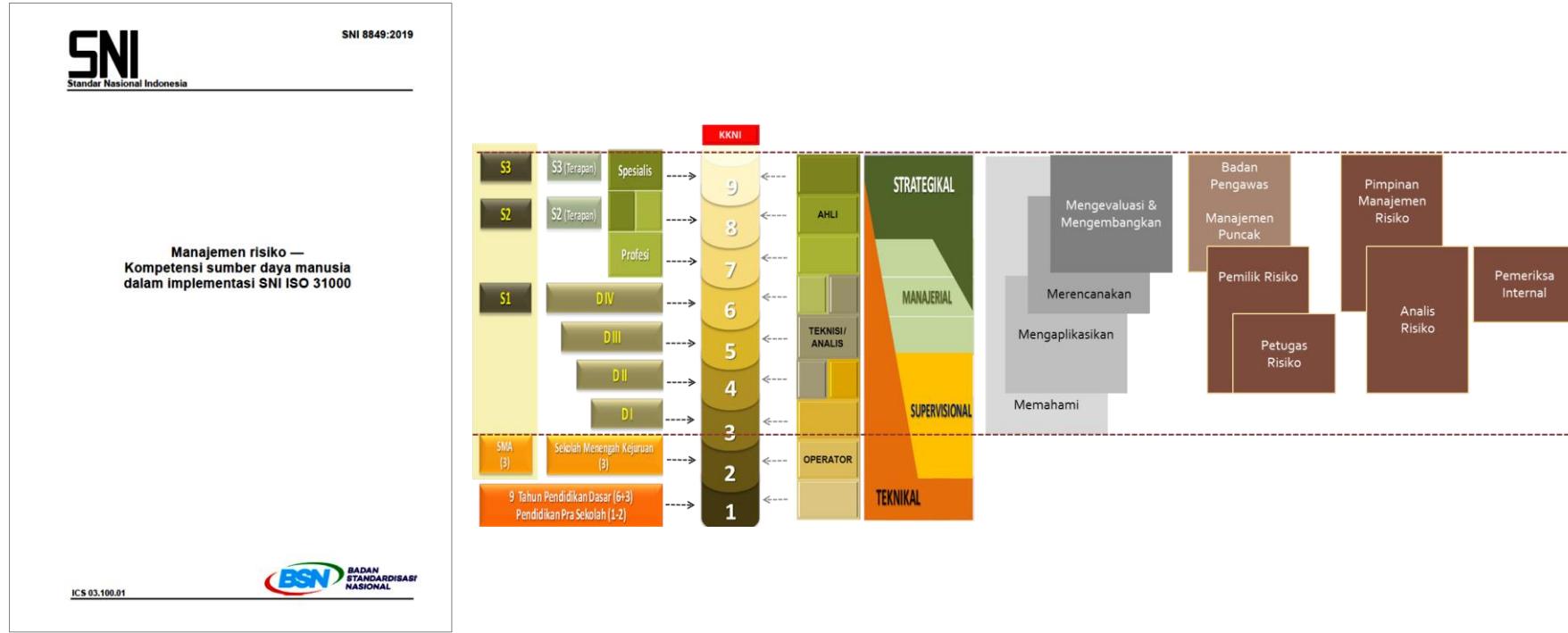
Standarisasi Kompetensi Manajemen Risiko



3 LINES OF DEFENSE MODEL



Standarisasi Kompetensi Manajemen Risiko



Pendefinisan “pengetahuan” [knowledge] SDM dalam implementasi SNI ISO 31000

SNI 8849:2019

4.2 Pengetahuan, keterampilan, dan sikap SDM organisasi untuk menerapkan SNI ISO 31000

4.2.1 Pengetahuan

Dalam menerapkan SNI ISO 31000, SDM organisasi memerlukan pengetahuan sebagai berikut:

- (1) memahami isi SNI ISO 31000;
- (2) memahami organisasi dan konteksnya, termasuk:
- (3) memahami peran, fungsi, tugas pokok dan jabatan masing-masing dalam pertahanan;
- (4) memahami strategi dan tujuan organisasi serta

Pemetaan “keterampilan” [skill] SDM

dalam implementasi
SNI ISO 31000

SNI ISO 31000 Keterampilan	Prinzip	Kerangka Kerja	Proses
Mengaplikasikan	Mengamalkan prinsip manajemen risiko dalam praktik pengelolaan risiko.	Menerapkan komponen kerangka kerja manajemen risiko dalam praktik pengelolaan risiko	Melaksanakan proses manajemen risiko
Mengkoordinasikan	Memimpin, merencanakan, memonitor, mengontrol, dan memperbaiki tanggung jawab		

Pendefinisan “sikap” [attitude] SDM

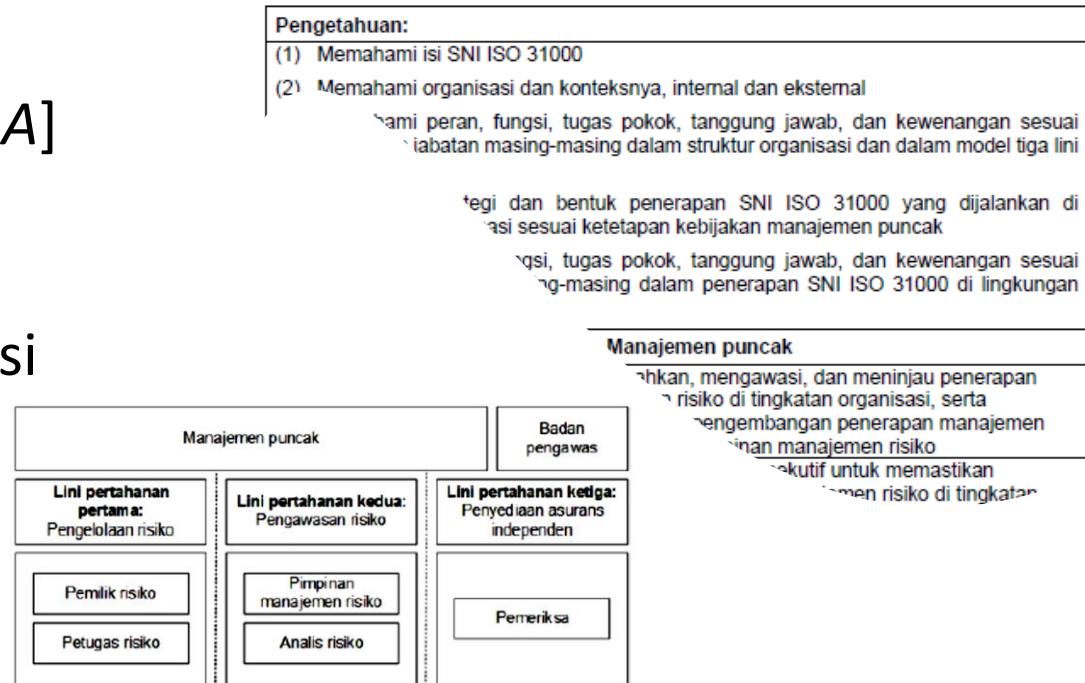
dalam implementasi
SNI ISO 31000

Sikap	Definisi	Deskripsi
(1) Integritas	Konsisten berperilaku selaras dengan nilai, norma dan/atau etika organisasi, dan jujur dalam hubungan dengan manajemen, rekan kerja, bawahan langsung, dan pemangku kepentingan, menciptakan budaya etika tinggi, bertanggung jawab terhadap tindakan atau beserta	(1) Mampu bertindak sesuai nilai, norma, etika organisasi dalam kapasitas pribadi (2) Mampu mengingatkan, mengajak rekan kerja untuk bertindak sesuai nilai, norma,

Pemetaan “kompetensi” [K-S-A] SDM

dalam implementasi SNI ISO 31000

sesuai model 3 lini pertahanan



Apa yang SNI ISO 31000 katakan tentang budaya risiko:

“Prinsip faktor manusia dan budaya: Perilaku dan budaya manusia secara signifikan memengaruhi semua aspek manajemen risiko pada semua tingkat dan tahap”



SNI ISO 31000:2018



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*“Penegasan komitmen manajemen risiko (dari manajemen puncak & badan pengawas) dalam desain kerangka kerja manajemen risiko: penguatan kebutuhan untuk **mengintegrasikan manajemen risiko ke dalam keseluruhan budaya organisasi”***

“Manajemen puncak dan badan pengawas, sesuai penerapan, sebaiknya memastikan alokasi sumber daya manajemen risiko yang memadai, yang dapat termasuk, tetapi tidak terbatas pada:

- **orang, keterampilan, pengalaman, dan kompetensi**
- dll ...”

Selanjutnya ...



Selanjutnya ...

“Peran Kompetensi Manajemen Risiko dalam Mendukung Pemulihan Perekonomian Indonesia”

Webminar BSN & IRMAPA | 16 Juni 2020



Ir. Bobby Hamzar Rafinus, MIA, CGOP
Staf Ahli Kementerian Koordinator Bidang Perekonomian RI



Selanjutnya ...

“Structured Approach & Methodology of Organizational Risk Culture”

Webminar SB-IPB & IRMAPA | 28 Juli 2020



Ketut S. Narayana

Associate Director & Principal Consultant PT Daya Dimensi Indonesia

Terima kasih